Index of Claims

| Application/Control | No. |  |
|---------------------|-----|--|
|                     |     |  |

09/625,252 Examiner

MCMANUS, JEAN M.

Applicant(s)/Patent under Reexamination

Art Unit

Aaron Strange

2153

| √  | Rejected |
|----|----------|
| 11 | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|                        |          | Щ.             | Щ.       |  |  |              | J         |              | Ц_           |                 |  |
|------------------------|----------|----------------|----------|--|--|--------------|-----------|--------------|--------------|-----------------|--|
| Claim Date             |          |                |          |  |  |              |           |              | $\neg$       |                 |  |
| Lie                    |          | <del></del>    |          |  |  |              |           |              |              |                 |  |
| <u>a</u>               | Original | 1/22/07        |          |  |  |              |           |              |              |                 |  |
| Final                  | Şi       | 1/22           |          |  |  |              |           |              |              |                 |  |
| 1                      |          | =              | -        | _  | -  | -            | _         | _            | -            | $\vdash$        |  |
| 1                      | 1 2      | ├ <u>-</u>     | -        | _  | $\vdash$   | _            | H         | $\vdash$     |              | Н               |  |
| 3                      | 2 3      | <del> </del>   | -        |  | $\vdash$   | -            | ┢         | H            |              | Н               |  |
| 4                      | 4        | =              | $\vdash$ | ┢  | -  | $\vdash$     | -         | $\vdash$     | ┢╌           | $\vdash$        |  |
| 5                      | 5        | =              | $\vdash$ |  | -  | $\vdash$     |           | -            |              | Н               |  |
| 6                      | 6        | =              | $\vdash$ | -  |  | -            |           |              |              | Н               |  |
| 7                      | 7        | =              |          | $\vdash$   |  | -            | $\vdash$  |              |              | Н               |  |
| 9                      | 8        | =              | _        | Н  | $\vdash$   | -            | -         | -            | -            | H               |  |
| 10                     | 9        | =              |          | $\vdash$   | $\vdash$   | $\vdash$     | $\vdash$  | -            |              | H               |  |
| 8                      | 10       | =              | $\vdash$ | <del>                                     </del> | T  | H            |           |              |              | Н               |  |
| 11                     | 11       | =              | Н        | <del>                                     </del> | <del>                                     </del> | Т            | $\vdash$  | $I^-$        | ┢            | H               |  |
| 14                     | 12       | =              |          | _  | <del>                                     </del> | $\vdash$     | $\vdash$  | Т            | _            | М               |  |
| 15                     | 13       | =              | Г        |  | T  | Г            | <u> </u>  | Т            |              | П               |  |
| 16                     | 14       | =              | -        |  |  |              |           |              |              | П               |  |
| 17                     | 15       | =              |          |  | 1  |              |           |              |              | П               |  |
| 18                     | 16       | =              | Г        | Г  | Г  |              | Ι         |              |              | П               |  |
| 19                     | 17       | =              |          |  |  |              |           |              |              |                 |  |
| 20                     | 18       | =              |          |  |  |              |           |              |              |                 |  |
| 21                     | 19       | =              |          |  |  |              |           |              |              |                 |  |
| 24                     | 20       | =              |          |  |  |              |           |              |              |                 |  |
| 25                     | 21       | =              |          |  |  |              |           | Г            |              |                 |  |
| 26                     | 22       | =              |          |  |  |              |           | Г            | Г            |                 |  |
| 26<br>27               | 23       | =              |          |  |  |              |           |              |              | П               |  |
| 28                     | 24       | =              |          |  |  |              |           |              |              |                 |  |
| 29                     | 25       | =              |          |  |  |              |           |              |              |                 |  |
| 12<br>22               | 26       | =              |          |  |  |              |           |              |              |                 |  |
| 22                     | 27       | =              |          |  |  |              |           |              |              |                 |  |
| 30                     | 28       | =              |          | L_   |  |              |           |              |              |                 |  |
| 31                     | 29       | = .            |          | _  | L  |              |           |              |              | Ш               |  |
|                        | 30       |                |          |  | L  |              |           |              |              | Ш               |  |
|                        | 31       |                |          |  | <u> </u>   | L_           | _         |              | $oxed{oxed}$ | Ш               |  |
|                        | 32       |                |          |  |  | L            |           |              |              |                 |  |
|                        | 33       | Ш              |          |  | L_   | L            |           |              |              | Ш               |  |
| <u> </u>               | 34       | Щ              |          |  |  | L            | _         |              |              | Ш               |  |
|                        | 35       | Ш              |          |  |  | L            | <u> </u>  | $oxed{oxed}$ |              | Ш               |  |
| 13                     | 36       | =              |          | <u> </u>   | <u> </u>   | L_           | <u> </u>  | L.           | _            | Ш               |  |
| 23                     | 37       | =              |          | _  | <u> </u>   |              | _         | _            | _            | Ш               |  |
| 32                     | 38       | =              |          | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>  | <u> </u>     | _            | Щ               |  |
|                        | 39       |                |          | Ь.   | ļ  |              | <u> </u>  |              |              | Н               |  |
| <b> </b>               | 40       | $\vdash$       |          | ļ  |  | Щ.           |           | H            |              |                 |  |
| <b> </b>               | 41       | Н              |          |  | $\vdash$   | <del>ا</del> | <u> </u>  | $\vdash$     |              | $\vdash$        |  |
| $\vdash \vdash$        | 42<br>43 | Н              |          | <b>-</b>   | -  | <b>-</b>     | <u> </u>  | <b>-</b>     | <u> </u>     | $\vdash\vdash$  |  |
| $\vdash \vdash$        |          | Н              | _        |  | <u> </u>   | $\vdash$     | <u> </u>  | -            |              | $\vdash\vdash$  |  |
| ┝┷┥                    | 44       | $\vdash$       |          | <u> </u>   | <u> </u>   | -            | <u> </u>  |              |              | $\vdash \vdash$ |  |
| <u> </u>               | 45<br>46 | Н              | _        | _  | <u> </u>   | <u> </u>     | <u> </u>  |              |              | Н               |  |
| <del>  </del>          |          | $\vdash$       | _        | <u> </u>   | $\vdash$   | Ь.           | Ь.        | -            | H            | Н               |  |
| $\vdash$               | 47       | $\vdash\vdash$ | _        |  | $\vdash$   |              | <u> —</u> |              | $\vdash$     | Н               |  |
|                        | 48<br>49 | $\vdash$       | _        | $\vdash$   | -  | -            | <u> </u>  |              | $\vdash$     | $\dashv$        |  |
| $\vdash \vdash \vdash$ |          |                |          | -  |  | $\vdash$     | <u> </u>  |              | -            | $\vdash \vdash$ |  |
| لـــــا                | 50       | Ш              |          |  | ш  |              |           |              |              | oxdot           |  |

| Cla      | aim                        | Γ            |   |          | - (      | Date     |              |  |              |   |
|----------|----------------------------|--------------|---|----------|----------|----------|--------------|--|--------------|---|
|          |                            | T            |   |          |          | <u> </u> | Ť-           | Γ.   |              |   |
| Final    | Original                   |              |   |          |          |          |              |  |              |   |
|          | 51<br>52                   |              |   |          |          |          |              |  |              |   |
| <u></u>  | 52                         | _            | _   | _        |          | L        | _            | _  | L            | _ |
|          | 53                         | L            | <u> </u>  | _        | _        | ╙        | <u> </u>     |  | _            | _ |
| <u> </u> | 54<br>55                   | ⊢            | <u> </u>  | L        |          | ┡        | <u> </u>     | _  | <u> </u>     | _ |
|          | 55                         | H            | H   |          |          | <u> </u> | <u> </u>     | H  |              | _ |
|          | 56<br>57                   | ⊢            |   | _        | _        | -        | -            |  |              |   |
| -        | 58                         | <del> </del> | -   | -        | -        | ├        | <del> </del> | -  | -            |   |
| $\vdash$ | 59                         | <del> </del> | ┝   | -        |          | H        |              | ┝  | ┢            | - |
| -        | 60                         | $\vdash$     | $\vdash$  | $\vdash$ | Н        | Н        |              | Н  | -            |   |
| <b> </b> | 61                         |              |   |          |          |          |              |  |              |   |
|          | 62                         |              | Г   | Г        | Г        |          |              | Т  | Г            |   |
|          | 62<br>63                   |              |   |          |          |          |              |  |              |   |
|          | 64                         |              |   |          |          |          |              |  |              |   |
|          | 65                         |              |   |          |          |          |              |  |              |   |
|          | 66                         | L            |   |          |          |          |              |  |              |   |
|          | 67                         | <u> </u>     | <u> </u>  |          | L        |          |              |  |              |   |
|          | 68<br>69                   | ļ            | _   |          | _        |          |              |  | _            |   |
|          | 69                         | ļ            |   |          | L.       |          | L            | ļ  | <u> </u>     |   |
|          | 70                         | <u> </u>     | _   |          | _        | _        |              |  |              |   |
|          | 71                         | ├            | _   |          |          | _        | _            | <u> </u>   | -            |   |
|          | 72                         |              | -   | _        |          |          |              | -  | _            |   |
|          | 71<br>72<br>73<br>74<br>75 | ├─           |   | _        | $\vdash$ | H        | _            | $\vdash$   | $\vdash$     |   |
| -        | 75                         | $\vdash$     | $\vdash$  |          |          |          |              | $\vdash$   | $\vdash$     | _ |
|          | 76                         |              |   |          |          |          |              | <del>                                     </del> |              |   |
|          | 76<br>77                   |              |   |          |          |          |              |  |              |   |
|          | 78                         |              |   |          |          |          |              |  |              |   |
|          | 79                         |              |   |          |          |          |              |  |              |   |
|          | 80                         |              |   |          |          |          |              |  |              |   |
|          | 81                         |              |   | L        |          |          |              |  | L            |   |
|          | 82                         |              | $ldsymbol{le}}}}}}$ |          | L        |          |              |  |              |   |
|          | 83                         | <u> </u>     | L   | ļ        | <u> </u> | <u> </u> | <u> </u>     | $\vdash$   | _            |   |
| -        | 84                         | <u> </u>     | <u> </u>  | $\vdash$ | H        | $\vdash$ |              | $\vdash$   | H            | _ |
|          | 85                         | $\vdash$     | $\vdash$  | $\vdash$ | $\vdash$ | $\vdash$ | <u> </u>     | $\vdash$   | $\vdash$     |   |
| -        | 86<br>87                   | $\vdash$     | $\vdash$  | $\vdash$ | H        | -        |              | $\vdash$   | H            | _ |
|          | 88                         | $\vdash$     | $\vdash$  | $\vdash$ | $\vdash$ | $\vdash$ |              | $\vdash$   | <del> </del> | - |
|          | 89                         | ┢            | $\vdash$  | H        | H        | $\vdash$ | Η-           | $\vdash$   | ├            | _ |
|          | 90                         | Н            | Н   | Н        | М        |          | _            | Н  | $\vdash$     |   |
|          | 91                         | Т            | П   | Г        | Т        |          | _            | Г  | Т            |   |
|          | 92                         | <u> </u>     | Г   | П        | П        |          |              | П  |              |   |
|          | 93                         |              |   |          |          |          |              |  |              |   |
|          | 94                         |              |   |          |          |          |              |  |              |   |
|          | 95                         |              |   |          |          |          |              |  |              |   |
|          | 96                         | L            | $oxed{oxed}$  | L        |          |          | L            | oxdot  | L            | _ |
| <u></u>  | 97                         | L            | L_  |          |          | _        | L            | <u> </u>   | L            |   |
| <u> </u> | 98                         | <u> </u>     |   |          |          | _        |              | _  | L.           |   |
| <u> </u> | 99                         | <u> </u>     | $\vdash$  | $\vdash$ | <u> </u> | <u> </u> |              | <u> </u>   | <u> </u>     | _ |
| لــــا   | 100                        | L_           |   |          |          |          | L            | L  |              | L |

|       | l                        |            |          |  |              |                   |          |          |              |          |  |  |
|-------|--------------------------|------------|----------|--|--------------|-------------------|----------|----------|--------------|----------|--|--|
| CI    |                          | Date       |          |  |              |                   |          |          |              |          |  |  |
| Uli   | aim                      | -          | _        | _  |              | Jale              |          |          |              | Н        |  |  |
| Final | Original                 |            |          |  |              | ٠                 |          |          |              |          |  |  |
|       | 101                      | -          |          | $\vdash$   | Н            |                   |          |          |              | $\dashv$ |  |  |
|       | 102                      | -          | _        | H  |              |                   |          |          |              | $\vdash$ |  |  |
|       | 102<br>103               |            |          | $\vdash$   |              |                   |          | $\vdash$ |              | $\vdash$ |  |  |
|       | 104                      |            |          | $\vdash$   | Г            |                   |          |          | -            | $\neg$   |  |  |
|       | 105                      |            |          | Н  |              |                   |          | _        |              | $\Box$   |  |  |
|       | 105<br>106               |            |          | $\vdash$   |              |                   |          |          |              |          |  |  |
|       | 107                      |            |          |  |              |                   |          |          |              | $\Box$   |  |  |
|       | 108<br>109               |            |          |  |              |                   |          |          |              |          |  |  |
|       | 109                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 110                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 111                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 111<br>112               |            |          |  |              | Ш                 |          |          |              |          |  |  |
|       | 113<br>114<br>115        |            |          |  | <u> </u>     | L                 | L.       | <u> </u> |              |          |  |  |
|       | 114                      | $\Box$     |          | _  |              | $oxed{\Box}$      |          |          | $oxed{oxed}$ | Ш        |  |  |
|       | 115                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 116                      |            |          | L  | <u> </u>     |                   |          |          |              |          |  |  |
|       | 117                      | L_         |          | _  | _            |                   |          |          |              |          |  |  |
|       | 116<br>117<br>118        | L          |          | <u> </u>   | L            |                   |          |          |              |          |  |  |
|       | 119<br>120               |            |          |  |              |                   |          |          |              |          |  |  |
|       | 120                      | L          | _        | <u> </u>   |              |                   |          |          |              |          |  |  |
|       | 121<br>122<br>123        |            |          | <u> </u>   | ļ            |                   |          |          |              |          |  |  |
|       | 122                      |            |          | <u> </u>   | <u> </u>     |                   |          | _        | _            |          |  |  |
|       | 123                      |            |          | <u> </u>   | _            | $\vdash$          | _        | _        | _            |          |  |  |
|       | 124<br>125<br>126        | _          |          | ⊢  | <u> </u>     | <u> </u>          |          |          |              |          |  |  |
|       | 125                      | _          |          |  | -            | H                 | -        |          | _            |          |  |  |
|       | 120                      | _          |          | <u> </u>   | <del> </del> | $\vdash$          | _        | _        |              |          |  |  |
|       | 127                      | -          |          | ┝  | <u> </u>     | H                 | _        | _        |              | $\vdash$ |  |  |
|       | 120                      | ⊢          | _        | ├  | ┝            | $\vdash$          | $\vdash$ | _        | -            | -        |  |  |
|       | 127<br>128<br>129<br>130 | -          |          | <u> </u>   | $\vdash$     |                   | -        |          |              |          |  |  |
|       | 131                      | -          |          | _  |              |                   |          |          | -            | -        |  |  |
|       | 132                      | -          | _        | $\vdash$   | ┢            | $\vdash$          | -        |          |              | $\vdash$ |  |  |
|       | 133                      | $\vdash$   | _        | $\vdash$   | -            | H                 |          |          |              | $\vdash$ |  |  |
|       | 134                      |            | H        | <b> </b>   | Г            | H                 |          |          | -            | Н        |  |  |
|       | 135                      | _          |          | $\vdash$   | $\vdash$     | $\vdash$          |          |          |              |          |  |  |
|       | 135<br>136               |            |          | Г  |              |                   |          |          |              | П        |  |  |
|       | 137                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 138                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 139                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 140                      |            |          |  |              |                   |          |          |              |          |  |  |
|       | 141                      |            |          |  |              |                   |          |          | _            |          |  |  |
|       | 142                      | _          |          | <u> </u>   | _            |                   | <u> </u> |          | L.           | Ш        |  |  |
|       | 143                      | Ш          | L_       | $ldsymbol{ld}}}}}}$ | $oxed{oxed}$ |                   | _        |          |              | Ш        |  |  |
|       | 144                      |            |          |  | $oxed{oxed}$ |                   |          |          | _            | Ш        |  |  |
|       | 145                      | ldash      | L.       | <u> </u>   | <u> </u>     | $ldsymbol{f eta}$ | <u> </u> |          | Ш            | Щ        |  |  |
|       | 146                      | oxdapsilon | <u> </u> | L_   | <u> </u>     | _                 | L        |          | L            | Щ        |  |  |
|       | 147                      | igspace    | ldash    | <u> </u>   | <u> </u>     | L.                | L.       | <u> </u> | $\vdash$     | Ш        |  |  |
|       | 148                      | lacksquare | <u> </u> | <u> </u>   | <u> </u>     | <u> </u>          | L_       |          | $\vdash$     | Ш        |  |  |
|       | 149                      | L          | <u> </u> | <u> </u>   | <u> </u>     | _                 | <u> </u> | _        | <u> </u>     | Щ        |  |  |
|       | 150                      |            | L_       |  |              | $L_{-}$           |          | L        |              |          |  |  |